## Index of Claims

| muex or Claim | 13 |
|---------------|----|
|               |    |

10796249 Examiner

Lovel, Kimberly

| Applicant(s)/Patent Under |  |
|---------------------------|--|
| Reexamination             |  |

OWARA ET AL.

2167

Art Unit

| 1 | Rejected |
|---|----------|
| _ | Allowed  |

| - | Cancelled  |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Claims | enumbered | in the same | order as pr | esented by | applicant  |            | ☐ CPA      | □ т.с      | D. 🗆 | R.1.47 |  |
|--------|-----------|-------------|-------------|------------|------------|------------|------------|------------|------|--------|--|
| CLA    | MM        |             | DATE        |            |            |            |            |            |      |        |  |
| Final  | Original  | 06/09/2007  | 12/09/2007  | 07/03/2008 | 12/10/2008 | 07/06/2009 | 01/28/2010 | 07/14/2010 | -    |        |  |
|        | 1         | V           | 1           | ·          | ·          | ·          | ·          | ·          |      |        |  |
|        | 2         | -           | ·           | 1          | ·          | <b>~</b>   | V          | ·          |      |        |  |
|        | 3         | -           | ·           | 1          | V          | <b>V</b>   | <b>V</b>   | ·          |      |        |  |
|        | 4         | -           | ·           | 1          | V          | <b>~</b>   | <b>~</b>   | ·          |      |        |  |
|        | 5         | -           | ·           | 1          | V          | <b>~</b>   | <b>~</b>   | ·          |      |        |  |
|        | 6         | -           | ·           | 1          | ·          | ✓          | <b>~</b>   | ·          |      |        |  |
|        | 7         | 1           | 1           | 1          | ·          | ✓          | <b>✓</b>   | ·          |      |        |  |
|        | 8         | 1           | ·           | 1          | ·          | <b>~</b>   | <b>~</b>   | ·          |      |        |  |
|        | 9         | 1           | 1           | -          | -          | -          | -          | -          |      |        |  |
|        | 10        | · /         | <b>√</b>    | -          | -          | -          | -          | -          |      |        |  |
|        | 11        | · /         | <b>√</b>    | -          | -          | -          | -          | -          |      |        |  |
|        | 12        | · /         | <b>√</b>    | 1          | ·          | <b>V</b>   | <b>~</b>   | ·          |      |        |  |
|        | 13        | 1           | 1           | -          | -          | -          | -          | -          |      |        |  |
|        | 14        | 1           | ·           | 1          | ·          | ✓          | <b>~</b>   | ·          |      |        |  |
|        | 15        | ·           | 1           | 1          | <b>√</b>   | <b>√</b>   | <b>✓</b>   | ✓          |      |        |  |
|        | 16        | ·           | 1           | 1          | <b>√</b>   | <b>√</b>   | <b>✓</b>   | ✓          |      |        |  |
|        | 17        | V           | 1           | ·          | V          | V          | <b>√</b>   | V          |      |        |  |
|        | 18        | V           | 1           | ·          | V          | V          | <b>√</b>   | ✓          |      |        |  |
|        | 19        | V           | 1           | ·          | V          | ✓          | ✓          | ✓          |      |        |  |
|        | 20        | ·           | 1           | V          | ✓          | <b>✓</b>   | ✓          | ✓          |      |        |  |
|        | 21        | ·           | ·           | 1          | V          | <b>V</b>   | <b>✓</b>   | V          |      |        |  |
|        | 22        | ·           | 1           | 1          | <b>√</b>   | <b>√</b>   | <b>✓</b>   | ✓          |      |        |  |
|        | 23        | ·           | 1           | ·          | V          | <b>✓</b>   | <b>✓</b>   | <b>√</b>   |      |        |  |
|        | 24        | 1           | 1           | 1          | 1          | <b>/</b>   | <b>✓</b>   | ·          |      |        |  |
|        | 25        | 1           | ·           | _          | _          | _          | <b>√</b>   | <b>✓</b>   |      |        |  |
|        | 26        | 1           | ·           | -          | -          | -          | -          | -          |      |        |  |
|        | 27        | 1           | 1           | -          |            | -          | -          | -          |      |        |  |
|        | 28        | 1           | ·           | -          | -          | -          | -          | -          |      |        |  |
|        | 29        | 1           | · /         | 1          | _          | _          | _          | 1          |      |        |  |
|        | 30        | 1           | -           | -          | -          | -          | -          | -          |      |        |  |
|        | 31        | -           | 1           | 1          | /          | <b>✓</b>   | 1          | 1          |      |        |  |
|        | 32        | -           | 1           | 1          | 1          | 1          | 1          | 1          |      |        |  |
|        | 33        | 1           | -/          | -          | /          | ·          | ·          | -          |      |        |  |
|        | 34        | -           | 1           | 1          | /          | ·          | <b>√</b>   | 1          |      |        |  |
|        | 35        | 1           | 1           | 1          | /          | ·          | ·          | 1          |      |        |  |
|        | 36        | 1           | 1           | -          | -          | -          | -          | -          |      |        |  |
|        | 37        | -/          | 1           | -          | 1          | 1          | 1          | 1          |      |        |  |

Claims renumbered in the same order as presented by applicant

| index of Clair | ms |
|----------------|----|
|                |    |

Rejected Allowed

Application/Control No.

10796249 Examiner

Applicant(s)/Patent Under Reexamination

П тр

OWARA ET AL.

П СРА

Art Unit

Lovel, Kimberly 2167

|  | - | Cancelled  | N | Non-Elected  |
|--|---|------------|---|--------------|
|  | ÷ | Restricted | ı | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

□ R147

| CLA   | AIM      |            |            |            |            | DATE       |            |            |  |
|-------|----------|------------|------------|------------|------------|------------|------------|------------|--|
| Final | Original | 06/09/2007 | 12/09/2007 | 07/03/2008 | 12/10/2008 | 07/06/2009 | 01/28/2010 | 07/14/2010 |  |
|       | 38       | · ·        | ·          | ·          | V          | <b>V</b>   | ·          | · ·        |  |
|       | 39       | · /        | ·          | 1          | ·          | <b>V</b>   | <b>~</b>   | · /        |  |
|       | 40       | · /        | ·          | -          | -          | -          | -          | -          |  |
|       | 41       | 1          | ·          | 1          | ·          | <b>~</b>   | <b>✓</b>   | · ·        |  |
|       | 42       |            |            | 1          | ·          | <b>✓</b>   | ·          | · ·        |  |
|       | 43       |            |            | ·          | -          | -          | -          | -          |  |
|       | 44       |            |            | -          | -          | -          | -          | -          |  |
|       | 45       |            |            | -          | -          | -          | -          | -          |  |
|       | 46       |            |            | ·          | <b>~</b>   | ✓          | ✓          | ✓          |  |
|       | 47       |            |            | ·          | <b>~</b>   | ✓          | ✓          | <b>√</b>   |  |
|       | 48       |            |            | <b>~</b>   | <b>~</b>   | ✓          | ✓          | <b>~</b>   |  |
|       | 49       |            |            | ✓          | ✓          | <b>✓</b>   | ✓          | · ·        |  |
|       | 50       |            |            |            | ✓          | <b>~</b>   | ✓          | ~          |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |
|       |          |            |            |            |            |            |            |            |  |

| Index of Claims |  |  |  |  |  |  |  |  |  |
|-----------------|--|--|--|--|--|--|--|--|--|
|                 |  |  |  |  |  |  |  |  |  |

Application/Control No.

10796249 Examiner

. . . . . .

Applicant(s)/Patent Under Reexamination

OWARA ET AL.

Art Unit

Lovel, Kimberly 2167

| - | Rejected | - | Cancelled  | N | Non-Elected  | Α | Appeal   |
|---|----------|---|------------|---|--------------|---|----------|
|   | Allowed  | ÷ | Restricted | ı | Interference | 0 | Objected |

| CLA   | MIA         |  | DATE       |            |            |            |            |            |         |  |    |  |
|-------|-------------|--|------------|------------|------------|------------|------------|------------|---------|--|----|--|
| Final | Original    | 06/09/2007                                       | 12/09/2007 | 07/03/2008 | 12/10/2008 | 07/06/2009 | 01/28/2010 | 07/14/201  | 10      |  | Т  |  |
|       | - Cingilian |  | 12.00,200  |            | 12.10.2000 |            |            | 0.111.1120 |         |  | +  |  |
|       |             |  |            |            |            |            |            |            | +       |  | +  |  |
|       |             |  |            |            |            |            |            |            | +       |  | +- |  |
|       |             |  |            |            |            |            |            |            | +       |  | -  |  |
|       |             |  |            |            |            |            |            |            | +       |  |    |  |
|       |             |  |            |            |            |            |            |            | +       |  |    |  |
|       |             |  |            |            |            |            |            |            | +       |  | -  |  |
|       |             |  |            |            |            |            |            |            | $\perp$ |  |    |  |
|       |             |  |            |            |            |            |            |            | _       |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  | -  |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            | -       |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  | _  |  |
|       |             |  |            |            |            |            |            |            | +       |  | +  |  |
|       |             |  |            |            |            |            |            |            | +       |  | +  |  |
|       |             |  |            |            |            |            |            |            | _       |  | _  |  |
|       |             |  |            |            |            |            |            |            |         |  | +- |  |
|       |             |  |            |            |            |            |            |            | +       |  | +  |  |
|       |             |  |            |            |            |            |            |            | +       |  | -  |  |
|       | -           |  |            |            |            |            |            | -          |         |  | +  |  |
|       | +           | <del>                                     </del> |            |            |            |            |            |            | -1-     |  | +  |  |
|       |             |  |            |            |            |            |            |            | -1-     |  | +- |  |
|       |             |  |            |            |            |            |            |            | -       |  |    |  |
|       | -           |  |            |            |            |            |            |            | -1-     |  | -  |  |
|       |             |  |            |            |            |            |            |            |         |  | -  |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            |            |         |  |    |  |
|       |             |  |            |            |            |            |            | <b>-</b>   |         |  |    |  |